

Electronic Patent Application Submission
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EFS ID: 18968
Application ID: 10065440
Title of Invention: ADAPTIVE CRUISE CONTROL
SYSTEM USING SHARED VEHICLE
NETWORK DATA
First Named Inventor: Ronald Miller
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-17
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Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 201-1476 FAM
Digital Certificate Holder: cn=Raymond L. Coppiellie, ou=Registered Attorneys, ou=Patent
and Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: n6BtYjDUn6mnk6oXJ2PREA==
Total Fees Authorized: \$820.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sandra M. Lewis

TRANSMITTAL FORM



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Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

201-1476
FAM

ADAPTIVE CRUISE CONTROL SYSTEM USING SHARED VEHICLE NETWORK DATA

First Named Inventor: Ronald Hugh Miller

SUBMITTED BY

Organization Name:	Ford Motor Company
Name:	Saundra M. Lewis Electronic Filing Specialist
Electronic Signature Mark: /sml	Date Signed: 20021017

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	declaration1of4.tif
declaration	declaration2of4.tif

declaration3of4.tif
declaration4of4.tif
consentletter.tif
infodisclosurestatement.tif
201-1476apds.xml
201-1476ids.xml
201-1476asgn.xml
Specification.xml
201-1476fee.xml

Attached Image File(s):

declaration1of4.tif
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declaration3of4.tif
declaration4of4.tif
consentletter.tif
infodisclosurestatement.tif

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.
201-1476

As a below named inventor, I hereby declare.

My residence post office address and citizenship are as stated below next to my name:

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed for which a patent is sought on the invention entitled

ADAPTIVE CRUISE CONTROL SYSTEM USING SHARED VEHICLE NETWORK DATA

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ no such applications have been filed, or☐ such applications have been filed as follows:☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY	APPLICATION NO	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Additions provisional application numbers on a separate priority document PTO/SB/1 attached

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 37 CFR § 1.112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which is available between the filing date of the prior application and the national or PCT International filing date of this application

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners. Customer No 28549 Robert P. Renke - 4 my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States and Trademark Office and all foreign Patent Offices.

Address all correspondence and telephone calls to:

Robert P. Renke
 Artz & Artz PLC
 28333 Telegraph Road, Suite 250
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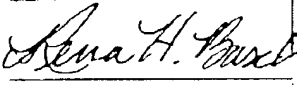
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements jeopardize the validity of the application or any patent issuing thereon

NAME AND MAILING ADDRESS OF INVENTOR	RESIDENCE	CITIZENSHIP	SIGNATURE
Ronald Hugh Miller 827 Berkshire Saline, MI 48176 US	Saline, MI 48176 US	Canada	
Medville Jay Throop 2108 Newport Rd Ann Arbor MI 48103 US	Ann Arbor MI 48103 US	U.S.A	<i>Medville Jay Throop</i>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

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Medville Jay Throop 2108 Newport Rd Ann Arbor MI 48103 US	Ann Arbor MI 48103 US	USA	
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Patent Application

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. **201-1476**
Date: October 9, 2002

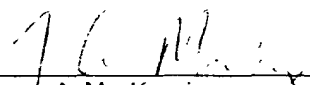
Sir:

Inventor(s):
Ronald Miller
Medville Throop
Rena Basch

For: **ADAPTIVE CRUISE CONTROL SYSTEM USING SHARED VEHICLE NETWORK DATA**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



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Attorney Docket No. 201-1476 Please call 212-222-7762 if this cover becomes separated from the file

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	APPLIED FOR
				Filing Date	HEREWITH
				First Named Inventor	RONALD MILLER, ET AL
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	201-1476 (FGT 1640 PA)
Sheet	1	of	1		

[illegible][illegible]

Examiner Signature	Date Considered
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*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and considered Include copy of this form with next communication to applicant

¹ Unique citation designation number ² See attached Kinds of U.S. Patent Documents ³ Enter Office that issued the document, by the two letter code (WIPO Standard ST 3) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible ⁶ Applicant is to place a check mark here if English language Translation is attached

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FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 820

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Deposit Account Name: 06-1510

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sandra M. Lewis

Electronic Signature Mark: /sml

Date Signed: 20021017

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	1202	\$ 18	0	\$ 0
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	000000000	1	8021	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	000000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80